

**Notice of Allowability**

Application No.

09/916,252

Examiner

St. John Courtenay III

Applicant(s)

GAO ET AL.

Art Unit

2126

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to arguments received Aug. 23, 2004.
2. ☒ The allowed claim(s) is/are 1-7.
3. ☒ The drawings filed on 30 July 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

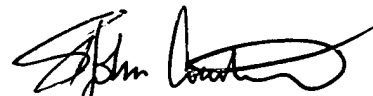
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_.

  
**ST. JOHN COURTENAY III**  
**PRIMARY EXAMINER**

### **Examiner's Statement of Reasons for Allowance**


The purported affidavit received Aug. 23, 2004 was not accompanied by an oath or declaration and has not been considered by the Examiner.

37 C.F.R. §1.132 requires that when any claim of an application or a patent under reexamination is rejected or objected to, any evidence submitted to traverse the rejection or objection on a basis not otherwise provided for must be by way of an oath or declaration.

However, in light of reviewing only the prior art of record, (including the newly cited references) with respect to the instant claims, the Examiner has reconsidered and withdrawn the rejections set forth in the office action mailed April 29, 2004, for the following reason:

The prior art of record does not teach, nor fairly suggest, receiving from the server, output of an HTTP response associated with the HTTP request into an HTML <iframe> element wherein the transmitting and receiving actions are accomplished without adding a Universal Resource Locator (URL) to a application history list, as claimed.

Any comments considered necessary by Applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

  
ST. JOHN COURTENAY III  
PRIMARY EXAMINER

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### **Examiner's Amendment/Comment**

An Examiner's Amendment to the record appears below. Authorization for this Examiner's Amendment was received by telephone from Paul C. Onderick (Reg. #45,354, phone 612 349-5774), attorney of record, on Feb. 2, 2005.

As originally presented, dependent claims 5 and 6 were in improper multiple dependent form because they did not refer back in the alternative only. See MPEP 608.01(n). Appropriate correction has been made by this Examiner's amendment, as shown below. In addition, several minor antecedent basis problems have been corrected by the Examiner, as shown below.

Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. §1.312.



ST. JOHN COURTENAY III  
PRIMARY EXAMINER

**The application has been amended as follows:**  
[see next two pages]

**As per independent claim 1:**

"A method for transmitting data between a Web page displayed within **the** application window at a client device and a server, the method comprising:

containing, in the application window of **a** client device, at least one Web page;

transmitting, to **a** server, an HTTP request initiated by an HTML <form> element;

and

receiving, from said server, output of an HTTP response associated with said HTTP request into an HTML <iframe> element,

wherein the transmitting and receiving actions are accomplished without adding a Universal Resource Locator (URL) to **said** application's history list."

**has been changed to:**

--- A method for transmitting data between a Web page displayed within **an** application window at a client device and a server, the method comprising:

containing, in the application window of **said** client device, at least one Web page;

transmitting, to **said** server, an HTTP request initiated by an HTML <form> element;

and,

receiving, from said server, output of an HTTP response associated with said HTTP request into an HTML <iframe> element,

wherein the transmitting and receiving actions are accomplished without adding a Universal Resource Locator (URL) to **a** application history list. ---

**As per dependent claim 5:**

"A method as defined in claims 3 **and** 4, wherein the transmitting and receiving actions are repeated without adding a URL to **said** Web browser's history list."

**has been changed to:**

--- A method as defined in claims 3 or 4, wherein the transmitting and receiving actions are repeated without adding a URL to a Web browser history list. ---

**As per dependent claim 6:**

"A method as defined in claims 3 **and** 4, wherein a procedure or set of program code residing at **a** server is identified by said HTTP request and invoked."

**has been changed to:**

--- A method as defined in claims 3 or 4, wherein a procedure or set of program code residing at said server is identified by said HTTP request and invoked. ---

**As per dependent claim 7:**

"A method as defined in claim 6, wherein the said procedure or set of program code is not contained in **the** server page identified by said HTTP request."

**has been changed to:**

--- A method as defined in claim 6, wherein the said procedure or set of program code is not contained in a server page identified by said HTTP request. ---

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**How to Contact the Examiner:**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to St. John Courtenay III, whose telephone number is 571-272-3761. A voice mail service is also available at this number. The Examiner can normally be reached on Monday - Friday, 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, An Meng-AI who can be reached on 571-272-3756. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**All responses sent by U.S. Mail should be mailed to:**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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**Patent Customers advised to FAX communications to the USPTO**

<http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/faxnotice.pdf>

Effective Oct. 15, 2003, ALL patent application correspondence transmitted by FAX must be directed to the new PTO central FAX number:

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**PTO CENTRAL FAX NUMBER:  
703-872-9306**

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- Any inquiry of a general nature or relating to the status of this application should be directed to the **TC 2100 Group receptionist: (703) 305-3900.**

The Manual of Patent Examining Procedure (MPEP) is available online at:  
<http://www.uspto.gov/web/offices/pac/mpep/index.html>



ST. JOHN COURTENAY III  
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